

## EAST Search History

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--|------------------|---------|---------------------|
| L1    | 153    | (sol solgel "sol-gel" "sol gel") with (aminosilane (amine amino) near3 (silane organosilane oxysilane alkoxysilane)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>10:29 |
| L2    | 328    | (sol solgel "sol-gel" "sol gel") with (aminosilane aminopropyltrialkoxysilane aminopropyltrimethoxysilane aminopropyltriethoxysilane ((amine amino aminopropyl aminopropyltrialkoxyl aminopropyltrimethoxyl aminopropyltriethoxyl) near3 (silane organosilane oxysilane alkoxysilane methoxysilane ethoxysilane trialkoxysilane trimethoxysilane triethoxysilane)))                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>10:46 |
| L3    | 0      | (sol solgel "sol-gel" "sol gel") and (us-20020018900-\$,did. "5786032".pn.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>10:48 |
| L14   | 1      | wo-0208343-\$,did.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>11:05 |
| L15   | 255    | (nanoparticle nanoparticulate (nano adj2 (particle particulate))) with (aminosilane aminopropyltrialkoxysilane aminopropyltrimethoxysilane aminopropyltriethoxysilane ((amine amino aminopropyl aminopropyltrialkoxyl aminopropyltrimethoxyl aminopropyltriethoxyl) near3 (silane organosilane oxysilane alkoxysilane methoxysilane ethoxysilane trialkoxysilane trimethoxysilane triethoxysilane))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>11:50 |
| L16   | 30058  | (hydrolysis4 hydrolyz\$4) with (condensat \$4 polycondensat\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>11:50 |
| L17   | 253622 | (sol solgel "sol-gel" "sol gel") 116   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>11:51 |
| L18   | 81     | 115 and 117  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/28<br>11:51 |

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|-----|--------|--|--|----|----|---------------------|
| L19 | 740031 | epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:24 |
| L20 | 4006   | barrier with L19   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:24 |
| L21 | 15     | l20 same (fuel near\$ tank)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:25 |
| L22 | 14     | l20 and ("uv" adj2 absorb\$5) and scaveng\$5 and antioxidant and (pigment dye)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:28 |
| L23 | 447    | l19 same (fuel near\$ tank)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:29 |
| L24 | 0      | l23 and ("uv" adj2 absorb\$5) and scaveng\$5 and antioxidant and (pigment dye)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:29 |
| L25 | 33     | l23 and ("uv" adj2 absorb\$5) scaveng\$5 antioxidant and (pigment dye)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:29 |
| L26 | 4      | l23 and ("uv" ultraviolet) and scaveng\$5 and antioxidant and (pigment dye)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:31 |
| L27 | 122    | ((barrier coating) with (fuel near\$ tank)) and ("uv" ultraviolet) scaveng\$5 antioxidant and (pigment dye)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:32 |
| L28 | 90     | l27 and l19  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:33 |
| L29 | 27     | ((barrier coating varnish l19 thermoset thermosetting).ab. and (fuel near\$ tank).ab.) and ("uv" ultraviolet) scaveng\$5 antioxidant and (pigment dye) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:40 |

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| L30 | 506    | simon-c\$.in. simon-c\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L31 | 13     | mannle-f\$.in. mannle-f\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L32 | 25     | beylich-j\$.in. beylich-j\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L33 | 9      | gaarder-r\$.in. gaarder-r\$-h\$.in. gaarder-r\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L34 | 3      | windslan-d\$.in. windslan-d\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L35 | 43     | redford-k\$.in. redford-k\$-\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L36 | 200    | sintef.as.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L37 | 742    | L30 L31 L32 L33 L34 L35 L36   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:55 |
| L38 | 310346 | (nanoparticle nanoparticulate (nano adj2 (particle particulate))) I17   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:56 |
| L39 | 1049   | I38 with (aminosilane<br>aminopropyltriethoxysilane<br>aminopropyltrimethoxysilane<br>aminopropyltriethoxysilane ((amine amino<br>aminopropyl aminopropyltriethoxy<br>aminopropyltrimethoxy<br>aminopropyltriethoxy) near3 (silane<br>organosilane oxysilane alkoxysilane<br>methoxysilane ethoxysilane<br>triethoxysilane trimethoxysilane<br>triethoxysilane))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:56 |

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| L40 | 8       | I37 and I39   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>12:56 |
| L41 | 12      | JP-05331417-S.DID. JP-07171493-S.DID.<br>JP-62089902-S.DID. jp-10120972-S.did.<br>jp-01313518-S.did. jp-54041938-S.did.                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/28<br>13:03 |
| S25 | 496814  | silicone polysiloxane polyorganosiloxane<br>polydiorganosiloxane organopolysiloxane<br>organosiloxane diorganopolysiloxane<br>siloxane organosilicone | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/14<br>09:00 |
| S26 | 317795  | curative hardener (cross adj2 linker)<br>crosslinker ((curing hardening (cross adj2<br>linking) crosslinking) adj2 (agent<br>promoter))               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/28<br>14:33 |
| S27 | 1222941 | amine amino diamine diamino triamine<br>tri amino polyamine polyamino   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:13 |
| S28 | 605176  | epox\$6 diepox\$6 triepox\$6 polyepox\$6<br>glycidyl\$S diglycidyl\$S triglycidyl\$S<br>tetraglycidyl\$S polyglycidyl\$S                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/14<br>09:01 |
| S37 | 704094  | epox\$6 diepox\$6 triepox\$6 polyepox\$6<br>glycidyl\$S diglycidyl\$S triglycidyl\$S<br>tetraglycidyl\$S polyglycidyl\$S                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:39 |
| S38 | 362853  | curative hardener (cross adj2 linker)<br>crosslinker ((curing hardening (cross adj2<br>linking) crosslinking) adj2 (agent<br>promoter))               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:39 |
| S39 | 48      | (sol solgel "sol-gel" "sol gel") with<br>aminosilane  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:40 |
| S40 | 134     | (sol solgel "sol-gel" "sol gel") with<br>(aminosilane ((amine amino) near3 (silane<br>organosilane oxysilane alkoxy silane)))                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:41 |
| S41 | 4       | (S38.ab. and S40.ab.) (S38 same S40)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:42 |

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| S42 | 8     | (sol solgel "sol-gel" "sol gel") with (aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) with (hydrolys\$4 hydrolyz\$4) with (condensat\$4 polycondensat\$4) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:49 |
| S43 | 27    | (sol solgel "sol-gel" "sol gel") same (aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) same (hydrolys\$4 hydrolyz\$4) with (condensat\$4 polycondensat\$4) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>15:50 |
| S44 | 1396  | (sol solgel "sol-gel" "sol gel") with S38  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:02 |
| S45 | 1228  | (aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) with S38  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:03 |
| S46 | 742   | (aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) same (hydrolys\$4 hydrolyz\$4) same (condensat\$4 polycondensat\$4)                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:03 |
| S47 | 2     | S44 and S46  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:03 |
| S48 | 70    | S45 and S46  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:04 |
| S49 | 7     | (sol solgel "sol-gel" "sol gel") and S48   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:04 |
| S50 | 18058 | aminopropyltrialkoxy\$<br>aminopropyltrimethoxy\$<br>aminopropyltriethoxy\$  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:05 |
| S51 | 1763  | (S50 aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) with S38  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:06 |
| S52 | 960   | (S50 aminosilane ((amine amino) near3 (silane organosilane oxysilane alkoxysilane))) same (hydrolys\$4 hydrolyz\$4) same (condensat\$4 polycondensat\$4)                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:06 |

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| S53 | 12    | S44 and S51  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:06 |
| S54 | 4     | S44 and S52  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:06 |
| S55 | 15    | (S53 S54)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:06 |
| S56 | 15    | (sol solgel "sol-gel" "sol gel") and S55   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:07 |
| S57 | 35464 | (S50 aminosilane ((amine amino) near3<br>(silane organosilane oxysilane<br>alkoxysilane))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:11 |
| S58 | 960   | S57 same (hydrolys\$4 hydrolyz\$4) same<br>(condensat\$4 polycondensat\$4)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:11 |
| S59 | 407   | S57.ab. and (hydrolys\$4 hydrolyz\$4).ab.<br>and (condensat\$4 polycondensat\$4).ab.       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:12 |
| S60 | 448   | S57 with (hydrolys\$4 hydrolyz\$4) with<br>(condensat\$4 polycondensat\$4)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:12 |
| S61 | 249   | (sol solgel "sol-gel" "sol gel") and (S58<br>S59 S60)                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:13 |
| S62 | 3147  | ((sol solgel "sol-gel" "sol gel") S57) with<br>S38   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:13 |
| S63 | 36    | S61 and S62  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/24<br>16:13 |

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| S64 | 213 | S61 not S63  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/24<br>16:23 |
| S65 | 57  | S64 and S37 and S38                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/24<br>16:30 |
| S66 | 2   | ep-610831-\$,did.                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/24<br>16:55 |
| S67 | 1   | 1994-250088.NRAN.                                      | DERWENT  | OR | OFF | 2008/09/24<br>16:56 |
| S68 | 497 | simon-c\$.in. simon-c\$-\$,in.                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:02 |
| S69 | 13  | mannle-f\$.in. mannle-f\$-\$,in.                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:02 |
| S70 | 25  | beylich-j\$.in. beylich-j\$-\$,in.                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:02 |
| S71 | 9   | gaarder-r\$.in. gaarder-r\$-h\$.in. gaarder-r\$-\$,in. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:03 |
| S72 | 3   | windslan-k\$.in. windslan-k\$-\$,in.                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:03 |
| S73 | 43  | redford-k\$.in. redford-k\$-\$,in.                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:04 |
| S74 | 197 | sintef.as.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:04 |
| S75 | 730 | S68 S69 S70 S71 S72 S73 S74                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:04 |

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|-----|-------|---|--|----|----|---------------------|
| S76 | 18080 | aminopropyltrialkoxys<br>aminopropyltrimethoxy\$<br>aminopropyltriethoxy\$                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S77 | 35501 | ((S76 aminosilane ((amine amino) near3<br>(silane organosilane oxysilane<br>alkoxysilane))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S78 | 963   | S77 same (hydrolys\$4 hydrolyz\$4) same<br>(condensat\$4 polycondensat\$4)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S79 | 407   | S77.ab. and (hydrolys\$4 hydrolyz\$4).ab.<br>and (condensat\$4 polycondensat\$4).ab.        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S80 | 450   | S77 with (hydrolys\$4 hydrolyz\$4) with<br>(condensat\$4 polycondensat\$4)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S81 | 9     | (sol solgel "sol-gel" "sol gel") and (S78<br>S79 S80) and S75                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:05 |
| S82 | 2     | "5786032".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>10:20 |
| S83 | 1414  | 523/400.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:03 |
| S84 | 1784  | 525/474.ccls. 527/476.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:04 |
| S85 | 1598  | 528/38.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:05 |
| S86 | 118   | (S83 S84 S85) and (S78 S79 S80)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:05 |

|     |        |   |  |    |    |                     |
|-----|--------|---|--|----|----|---------------------|
| S87 | 28     | (sol solgel "sol-gel" "sol gel") and S86  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:05 |
| S88 | 704579 | epox\$6 diepox\$6 triepox\$6 polyepox\$6<br>glycidyl\$ diglycidyl\$ triglycidyl\$<br>tetraglycidyl\$ polyglycidyl\$ | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:07 |
| S89 | 23     | (sol solgel "sol-gel" "sol gel") and S86 and<br>S88   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>11:07 |

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